

U.S. SURVEY No. 11863, ALASKA

SITUATED

SOUTH OF THE

SOUTH RIGHT-OF-WAY

OF COLLEGE ROAD,

AT THE INTERSECTION OF

WESTWOOD ROAD

FAIRBANKS, ALASKA

WITHIN

TOWNSHIP 1 SOUTH, RANGE 1 WEST,

FAIRBANKS MERIDIAN, ALASKA

GEOGRAPHIC POSITION

OF

CORNER NO. 3

LATITUDE: 64° 56' 51.92" NORTH

LONGITUDE: 147° 59' 10.38" WEST

NAD 27

AREA: 2.29 ACRES

SURVEYED

THERRON C. WOERNER, CADASTRAL SURVEY

AUGUST 23 THROUGH AUGUST 27, 1996

UNDER SPECIAL INSTRUCTIONS

DATED MAY 23, 1996

APPROVED JUNE 7, 1996

Acceptance of this survey does not purport to transfer any interest in submerged lands to which the State of Alaska is entitled under the Equal Footing Doctrine and Section 6(m) of the Alaska Statehood Act, P.L. 85—508, notwithstanding the use, location, or absence of meander lines to depict water bodies.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Archorage, Alaska

This plat is strictly conformable to the approved field notes, and the survey, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

Deputy State Director for Cadastral Survey, Alaska (Rctings)

4-225

ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF

U.S. SURVEY NO. 11863

SITUATED

SOUTH OF THE

SOUTH RIGHT-OF-WAY

OF COLLEGE ROAD

AT THE INTERSECTION

OF WESTWOOD ROAD

FAIRBANKS, ALASKA

IN TOWNSHIP 1 SOUTH, RANGE 1 WEST

OF THE FAIRBANKS MERIDIAN

IN THE STATE OF ALASKA

GROGRAPHIC: POSITION

OF CORNER NO. 3 IS:

LATITUDE 64°56'52.02" NORTH LONGITUDE 147°59'10.69" WEST

NAD 27

EXECUTED BY

Therron C. Woerner, Cadastral Surveyor

Under special instructions dated May 23, 1996, approved June 7, 1996, which provided for the surveys included under U.S. Survey No. 11863, and assignment instructions dated August 8, 1996.

Survey commenced: August 23, 1996 Survey completed: August 27, 1996

Chains

The following field notes are those of the survey of U.S. Survey No. 11863.

The east boundary of Township 1 South, Range 1 West, Fairbanks Meridian, Alaska was surveyed by S.G. Lunde, in 1910.

The north and west boundaries of Township 1 South, Range 1 West, Fairbanks Meridian, Alaska, were surveyed by W.N. Vance, United States Surveyor, in 1910.

The subdivision and meander lines of Township 1 South, Range 1 West, Fairbanks Meridian, Alaska, was surveyed by W.H. Thorn, United States Surveyor, and R.K. Crawford, United States Transitman, in 1911.

Totem Park Subdivision, located southerly and contiguous with this survey, was privately surveyed by the Alaska Architectural and Engineering Co., in 1947. Plat was not recorded.

Westwood Subdivision, located easterly of and contiguous with this survey, was privately surveyed by Dr. S.S. West and H.L. Morgan, in 1948.

The Right-of-Way for College Road was surveyed by the State of Alaska under Alaska Project No. S-0644(4) in 1968 and 1969.

The Replat of Tract B and Tract C Totem Park Subdivision was privately surveyed by Edgar S. Philleo, in 1979.

The Resurvey of Portions of Section 5 was surveyed by Stutzmann Engineering Associates, Inc., in 1981. The plat was not recorded.

There are numerous private surveys done in the general area, including the establishment of rectangular corners.

This survey was executed in accordance with specifications set forth in the <u>Manual of Surveying Instructions</u>, 1973, and Special Instructions dated May 23, 1996.

The azimuth was obtained from direct observations of the sun, using the altitude and hour angle methods, and refers to the true meridian.

The geographic position of corner No. 3, U.S. Survey 11863 as determined from a tie to East 1/16 Closing Corner, Section 5, established in 1981, is:

Latitude: 64°56'51.92" N., Longitude: 147°59'10.38" W. NAD 27

The mean magnetic declination was taken from U.S. Geological Survey quadrangle map "FAIRBANKS (D-2)," which indicates a value of 28° East.

Preliminary Statement

Preliminary to the resurvey, the north 1/16 line of Section 5, Township 1 South, Range 1 West, Fairbanks Meridian, a portion

Chains

of the southerly Right-of-Way of College Road, a portion of the westerly Right-of-Way of Westwood Road, the North bdy. of Tract D of Totem Park Sub., and a portion of section line between sections 4 and 5 were retraced and a thorough search was made for all corners, improvements, and other calls of record. Identified corners were remonumented in their original positions positions for lost corners were computed and monumented based on the original records. The retracement data was thoroughly verified, and only the trueline field notes are given herein.

Beginning at a point on the southerly ROW of College Road identical with the Northeast cor. of Tract T and the Northeast cor. of Tract D, Totem Park Subdivision, and now accepted as cor. No. 1, U.S. Survey No. 11863 due to common usage by local private surveyors and adjacent land owners, monumented with a rebar, 5/8 in. diam., firmly set, flush with the ground, with an alum. cap mkd.

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TRT D

LS 5878

No accessories.

N. 89° 35' E., on line 1-2, U.S. Survey No. 11863, identical with the North bdy. of Tract D, Totem Park Subdivision.

8.58

The cor. for the NE 1/16 sec. cor. of sec. 5, monumented with a #5 rebar, 5/8 ins. diam., firmly set, 2 ins. below the ground. This position is harmoniously related to the existing original cors. and is accepted as the best available evidence of the original cor. position and is now accepted to be identical with cor. No 2, U.S. Survey No. 11863.

from which a new accessory

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground for a reference monument, bears N. 89° 35' E., 50.00 ft. dist., with brass cap mkd. RM 50 FT. 1996 and an arrow pointing to the cor.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

From this point, a second rebar, 5/8 ins. diam., firmly set, 2 ins. below the surface of an asphalt driveway, whose position conflicts with the hereinbefore accepted rebar bears S. 28°01' S., 5.64 ft. dist. This rebar, whose origin is unknown, was not accepted as the original position for the Northeast 1/16 sec. cor. of sec. 5 due to its position not being related to the existing accepted monumentation and existing field conditions.

Chains

N. 0° 20' W., on line 2-3, U.S. Survey No. 11863, identical with the westerly ROW line of Westwood Road.

4.83

Point for cor. No. 3, U.S. Survey 11863, identical with a point on the westerly ROW line of Westwood Road.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 34 ins. in the ground, with brass cap mkd.

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Deposit a magnet in a white plastic case at the base of the stainless steel post.

No accessories.

From this same point, the following improvements

The northeasterly corner of an office bldg. bears S. 25° 11' W., 2.11 chs. dist., thence S. 25° 13' W., 67.87 ft. dist., thence S. 39° 53' W., 26.79 ft. dist., thence N. 5° 29' E., 40.49 ft. dist., thence S. 89° 39' W., 5.51 ft. dist., thence N. 01° 12' W., 20.33 ft. dist., thence S. 89° 26' W., 30.36 ft. dist., to the point of beginning.

The concrete walk way of the office bldg. bears S. 21° 55' W., 2.39 chs. dist., thence S. 85° 50' E., 22.78 ft. dist., thence N. 89° 09' E., 27.25 ft. dist., thence S. 0° 08' W., 4.94 ft. dist., thence S. 89° 52' W., 27.05 ft. dist., thence S. 74° 05' W., 18.40 ft. dist., thence S. 0° 22' W., 4.62 ft. dist., thence S. 89° 41' W., 7.42 ft. dist., thence N. 7° 59' E., 16.12 ft. dist., to the point of beginning.

The most southeasterly corner of a storage shed, 32.22 X 15.13 ft., bears S. 44° 09' W., 1.34 chs. dist., long side extends S. 88° 29' W.

The most northeasterly corner of a utility shed, 6.42 X 6.42 ft., bears S. 47° 03' W., 5.32 chs. dist.

The westerly end of a fence line, identical with the northeasterly corner of the utility shed, hereinbefore described, thence N. 87° 12' E., 57.61 ft. dist., thence S. 6° 38' E., 30.59 ft. dist., thence S. 86° 26' W., 64.46 ft. dist., thence N. 5° 47' W., 30 77 ft. dist., to the northwesterly corner of the fence line, identical with the northwesterly corner of the utility shed, hereinbefore described.

From this same point, E. 1/16 closing cor. bears N. 0° 20' W., 15.01 chs. dist., monumented with an alum. post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with an alum. cap mkd. S L E1/16 S5 CC 1981.

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Chains	N. 44° 20' W., on line 3-4, U.S. Survey No. 11863.
0.46	Point for cor. No. 4, U.S. Survey 11863, identical with a point on the southerly ROW line of College Road.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 32 ins. in the ground, with brass cap mkd.
	_
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	1996
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	No accessories.
	From this point, N.E. cor., Lot 30, Westwood Sub., bears N. 57° 37' B., 5.85 chs. dist., monumented with a rebar, 5/8 in. diam., firmly set, 2 ins. below ground, with an alum. cap mkd. PROPERTY CORNER 30 31 705 S.
	S. 57° 37' W., on line 4-1, U.S. Survey No. 11863, identical with the southerly ROW line of College Road.
9.75	Cor. No. 1, hereinbefore described, and the point of beginning.
	General Description
	U.S. Survey No. 11863 is situated in Section 5, Township 1 South, Range 1 West, Fairbanks Meridian South of the southerly Right-of-Way of College Road at the intersection of Westwood Road in Fairbanks, Alaska.
	The land is nearly level, vegetated with birch and alder.
	Access to the survey was by vehicle.

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Peter R. Nanok

Cadastral Surveyor

CERTIFICATE OF SURVEY

I, Therron C. Woerner, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 23rd day of May, 1996, in the State of Alaska, which is represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Anchorage, Alaska

The foregoing field notes of the survey described in the Certificate of Survey above, executed by Therron C. Woerner, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

(Deputy State Director for

Cadastral Survey, Alaska)